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## **AUTOMATIC MECHANISM FOR WHEELCHAIR LIFT PASSENGER ACCESS DOOR**

### Abstract of the Disclosure

An automatic door reciprocating system (20) is disclosed. The automatic

5 reciprocating system is adapted for use with a wheelchair lift (152) designed to be stowed in a lower compartment of a vehicle (24). The vehicle includes a floor and a sliding door (22) where the sliding door is slidable between open and closed positions. The wheelchair lift includes a platform that is movable between an upper position, where the platform is substantially coplanar with the floor, and a lower position. The automatic door reciprocating system includes a reciprocating assembly (26) for automatically reciprocating the sliding door between the opened and closed positions.

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